IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicat Applicat Date File	ion No.:	Joseph J. Nahas et al.	Group Art Unit: Examiner: Batch No.:				
Title:		WRITE DRIVER FOR A	R A MAGNETORESISTIVE MEMORY				
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	STA	EREBY CERTIFY THAT THIS CO TES POSTAL SERVICE AS FIRST C MMISSIONER FOR PATENTS ALEXA	LASS MAIL IN AN ENVELOPE AD				
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consider under 37 publicati	attacheration by 7 CFR 1 1 CFR 1	d Form PTO/SB/08 and/or su the United States Patent and .98 (a)(2)(i) for submitting a co	bsequently identified herein, Trademark Office. The Offic opy of each cited U.S. patent ans filed after June 30, 2003 ar	R. §§1.97 and 1.98, the reference are being submitted herewith fo ce hereby waives the requirement and each U.S. patent application of for all international application fee 37 CFR 1.491(b).			
1.	COPIES						
1.	a. A legible copy of (i) each foreign patent(s); (ii) each publication or that portion which cause it to be listed; and (iii) all other information or that portion which caused it to be listed, included herewith.						
	b. 🗌	Any patents, publications or of enclosed herewith were previous applications which has been re-	ously cited by or submitted to	sted on PTO/SB/08 which are no the PTO in one of the following date under 35 U.S.C. §120:			
		U.S. Serial Number		U.S. Filing Date			
H.	<u>CONCI</u> a. ⊠		low in (b) of this section, all o	f the patents, publications or othe			
	b. 🔲	information are in the English A concise explanation of the		not required). cations or other information liste			
	c. 🔲	that is not in the English language is as follows: The following additional information is provided for the Examiner's consideration:					
ш. 🗀	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that m be related to the present application. By bringing this (these) applications to the Examiner's attentic Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.						
	Serial N	lo. <u>Fili</u>	ng Date	Art Unit			
sd	SC12894TC		ED CONCURRENTLY				

FEES

IV. 🛛		OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)				
	a. 🔯	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.				
	b. 🔲	within three months of the date of entry of the national stage as set forth in § 1.491 in an				
	c.	international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.				
	d.	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.				
V. 🗆	before tunder 3	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowar under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F. §1.97(c)). a. \(\sum_{\text{N}} \) No statement; therefore, charge Motorola, Inc. Deposit Account 502117 the fee set forth in 3 C.F.R. §1.17(p).				
	b. 🔲	See the statement below. No fee is required.				
VI. 🗌	THIS II on or be 1) 2)	OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): efore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge Motorola, Inc. Deposit Account 502117 the petition fee set forth in §1.17(p).				
VII. 🔲		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable)				
	The unc	dersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing				
	ъ.	of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or				
	c.	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.				
VIII.	PAYMI	A check in the amount of is enclosed for the above-identified fee(s). Please charge Motorola, Inc. Deposit Account 502117 in the amount of \$180.00 for the above-				
	\boxtimes	indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the				
		Commissioner is hereby authorized to credit or debit Motorola, Inc. Deposit Account 502117 . Two Copies of this paper are attached for Deposit Account charges and debits.				

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Motorola, Inc. Deposit Account 502117.

Respectfully submitted, Joseph J. Nahas et al.

MOTOROLA, INC. Customer Number 23125 James L. Clingan, Jr.
Attorney for Applicant(s)
Reg. No. 30,163
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Enclosures:

Foreign Search Report

Other: Related Application SC12894TC

SC12636TC

					PTO/SB/08A (04-03)		
Substitute for form 1449A/PTO				c	Complete if Known		
· [Application Number			
INFORMATION DISCLOSURE				Filing Date			
STATEMENT BY APPLICANT (use as many sheets as necessary)			NT	First Named Inventor	Joseph J. Nahas et al.		
			****	Group Art Unit			
				Examiner Name			
Sheet	1	of	1	Attorney Docket Number	SC12636TC		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number -Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
		US -6,545,906 B1	04-08-2003	SAVTCHENKO	
		US -6,531,723 B1	03-11-203	ENGEL	
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FOREIGN PATENT DOCUMENTS							
Examine r Initials*	Cite No. 1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ţ6	

Examiner	Date	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English Language Transiation is attached.

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